AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): K. Hooli et al.						Docket No. 872.0178.U1(US)	
Application No. 10/783,049	Filing Date 2/19/2004	Examiner		Customer N 29683	0.	Group Art Uni 2631	t Confirmation No.
Invention: Chip-Level Or Symbol-Level Equalizer Structure For Multiple Transmit and Receiver Antenna Configurations							
COMMISSIONER FOR PATENTS:							
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.							
CLAIMS AS AMENDED							
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR		ER EXTRA		RATE	ADDITIONAL FEE
TOTAL CLAIMS	33 -	21 =		12	х	\$50.00	\$600.00
INDEP. CLAIMS	4 -	3 =		1	x	\$200.00	\$200.00
Multiple Dependent Claims (check if applicable)							\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$800							\$800.00
 No additional fee is required for amendment. □ Please charge Deposit Account No. in the amount of ☒ A check in the amount of \$800.00 to cover the filing fee is enclosed. ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1924 ☒ Any additional filing fees required under 37 C.F.R. 1.16. ☐ Any patent application processing fees under 37 CFR 1.17. ☐ Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 							
Signature Harry F. Smith (Reg. No32,493) Harrington & Smith, LLP 4 Research Drive Shelton, CT 06484-6212 (203) 925-9400 CC:			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 2/15/2005 (Date) Signature of Person Mailing Correspondence Elaine F. Mian Typed or Printed Name of Person Mailing Correspondence				





IN THE U.S. PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

APPLICANTS: K. Hooli et al.

SERIAL NO.: 10/783,049 FILING DATE: 02/19/2004

EXAMINER: Not Assigned ART UNIT: 2631

ATTORNEY'S DOCKET NO.: 872.0178.U1(US)

TITLE: CHIP-LEVEL OR SYMBOL-LEVEL EQUALIZER STRUCTURE FOR

MULTIPLE TRANSMIT AND RECEIVER ANTENNA CONFIGURATIONS

Commissioner for Patents

Alexandria, VA 22313

SECOND PRELIMINARY AMENDMENT

Sir:

This paper is herewith filed prior to an action on the merits to introduce new claims into the application, and all required fees should be attached to this paper. However, should the undersigned attorney be mistaken, please charge deposit account no.: 50-1924 for any required fee deficiency.

Please amend the application as shown below.